

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-4. (Canceled)

5. (Currently Amended) A lens machining method comprising:

machining a plastic lens for spectacles held at a center of the plastic lens such that a circumferential surface of the held plastic lens is edged away by a revolving machining tool for circumferential surface machining by causing the held plastic lens to revolve about the center of the plastic lens in order to edge away the circumferential surface about an entire circumference of the held plastic lens, thereby machining the held plastic lens to a prescribed circumferential edge shape, wherein

the machining includes rough machining and finishing machining being performed by forcibly edging the plastic lens using the same revolving machining tool,

the forcible edging using the same revolving machining tool machines the plastic lens by reading and using a parameter of each machining condition, including a turning speed of the revolving machining ~~tool, tool and~~ a turning speed of the held plastic lens ~~and a number of revolution of the plastic lens~~, from a table previously prepared, and a number of revolutions of the plastic lens that is calculated based on a type of material of the plastic lens, an edge thickness of the plastic lens being machined, a kind of machining and the turning speed of the plastic lens,

the table includes columns and rows so as to specify a corresponding parameter by designating a column and a row in accordance with the plastic lens being machined,

the rows include a first division for each number of revolutions of a lens corresponding to the type of material of the plastic lens being machined, and each first division includes a further division for each edge thickness of the plastic lens being machined,

the columns have a first division for each kind of a plurality of machining including a circumferential surface rough machining and a circumferential finishing machining and each first division includes a further division for the turning speed of the plastic lens and a turning speed of the revolving machining tool,

a value of the corresponding parameter is provided at a location in the table where a designated column intersects with a designated row, and

~~a number of revolutions of the plastic lens is calculated based on the type of material of the plastic lens, the edge thickness of the plastic lens being machined, the kind of machining and the turning speed of the plastic lens, and thereby the lens is machined based on the number of revolutions.~~